

The Cryoscopic Constants and Transition Points  
of the n-Alkanes C<sub>6</sub> - C<sub>20</sub>, by M.D. Tilicheev,  
V.P. Pashkov, and S. A. Yaganova, 9pp

RUSSIAN, no per Zhur Obshch Khim, Vol XXI, No 7  
USSR, Jul 1951, pp 1229-1238

Consultants Bureau Vol 21. Jul 1951

A9087

Study of the Structure of Oxide Films on Heat  
Resisting Steels, by S. A. Yuganova, B. I. Gorosakov.

RUESIAN, bk, The Testing and Properties of Heat  
Resisting Materials, 1957, pp 198-214.

NLL M. 4136

Sci

May 62

S-51/60

(NY-3474).

Automatic Control Panel for a Soundproof Room,  
by Yu. G. Kratin, B. Yu. Yuganson, 11 pp.

RUSSIAN, per. Zhur Vysshey Nervnoy Deyatel'nosti  
imeni I. P. Pavlov, Vol IX, No 6, pp 941-947.

JPRS 2389

Sci - Med - Biophys  
Apr 60

111,937

Polishing of Steel With a Jet of Electrolyte,  
by E. M. Migansov, 6 pp.

RUSSIAN, per, Mashinostroitel, No 5, 1960,  
pp 32-34.

ACSI 1-1459  
ID 2198539

Sci. - Electron

1 AUG 62

205,696

S-277/60

(10-3650)

Scientific Session Dedicated to the 50th  
Anniversary of V. I. Lenin's Book "Materialism and  
Empirio-Criticism" by G. A. Yuzay, 4 pp.

RUSSIAN, per, Vest Ak Nauk Kazakh SSR, No 6, 1959,  
pp 96-98.

JPRS 3643

Sci - Misc

Aug 60

121,854

Operating Temperature of Spark Plugs, by U.  
Fujihira, H. Yugo.  
OSAKA, per, YUGO, Vol 25, No 3, 1964, pp 6-73  
CB/327

H. YUGO

Sci -  
Jul 67

335,014

CONCERNING THE USE OF AN INDEX OF EXPENDITURES  
PER RUBLE OF COMMODITY OUTPUT, BY S. YUGENBURG,  
25 PP.

RUSSIAN, PER, VESTNIK STATISTIKI, NO 6,  
JUN 1962, PP 45-53.

JPRS 15217

USSR

USSR

ECON

OCT 62

213,868

The Mighty Forces of the Socialist Community,  
by Yugov.

RUSSIAN, np, Pravda, 30 Apr 1962.

FBIS Wire

USSR  
Pol  
2 May 62



DECREE GOVERNING THE TASKS AND ORGANIZATION OF  
SCIENTIFIC INSTITUTES AND EXPERIMENTAL STATIONS  
ATTACHED TO THE ACADEMY OF AGRICULTURAL SCIENCES,  
BY A. YUGOV, N. MANOLOV, 11 PP.

BULGARIAN, PER, IZVESTIYA NA PREZIDIUMA NA NARODNOTO  
SUBRANIE, NO 80, 5 OCT 1962, PP 1, 3.

JPRS 16079

SCI - MISC

NOV 62

216,611

(DC-5858)

Order No 2143 Dated 12 December 1960 Approving  
the Regulations Defining the Structure and Duties  
of the Main Administration for Forestry,  
by A. Yulov. A. Voynov, 3 pp.

BULGARIAN, per, Izvestiya na Prezidiuma na Narodnata  
Sobranie, Vol. XII, No 102, 20 Dec 1960, pp 3, 4.

JPRS 8648

E&amp;S - Bulgaria

Econ

163,680

V. A. Yugov

Thin films and Their Utilization in Radio-Measurement  
Technology, by V. A. Yugov, 115 pp.

RUSSIAN, rpt, Tonkiye Plenki i Ikh Primeniye v  
Radiozmeritel'noi Tekhnike, 1964.

ARM/FSTC/HT-23-856-71

Sept 71

Film Bolometers in Heads with Fixed Tuning for the  
Measurement of Microwave Power, By V. A. Yugov, G. A.  
Yugova, pp. 8

RUSSIAN, per, Radiotekh i Elektron, Vol VII, No 11,  
1962.

AIEEE

Sci

Jun 63

341, 113

63-12877

Yugov, V. G. and Osipov, A. I.  
THE USE OF HIGH-SPEED WATER JETS IN WOOD  
CUTTING AND PROCESSING, Apr 61 [15]p. (figs.  
omitted) 14 refs. FPRB Trans. no. 149  
Order from NRCC NRCC C-3959

Trans. of Tsentral'nyi Nauchno-Issledovatel'skii  
Institut Mekhanizatsii i Energetiki Lenoii  
Promyshlennosti. Trudy] (USSR) 1960, v. 15, no. 6,  
p. 71-92.

DESCRIPTORS: \*Forestry, Trees, \*Wood, Proces-  
sing, \*Cutting tools, \*Liquid jets, Compressors,  
Fluid dynamics.

(Machinery, Fabrications and Accessory Equipment,  
TT, v. 9, no. 9)

- I. Yugov, V. G.
- II. Osipov, A. I.
- III. FPRB Trans-149
- IV. NRCC C-3959
- V. Forest Products Research  
Branch (Canada)
- VI. Bureau of Translations  
(Canada)

Office of Technical Services

Use of Thin Films for Measurement of ~~Magne~~  
Magnetostrictive and Other Strains, by  
V. A. Mugov, G. P. D'yakov, 4 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Fiz,  
Vol XXV, No 5, 1961, pp 647-650.

CTT

Sci

Jun 62

204,217

(CP-2000)

Man Prior to Starting Into Space, by Ye. Yuzov,  
A. Sarov, 5 pp.

RUSSIAN, III, Startsi v Kosmose, 1960, pp 224-229.

JPRS 11154

Sol - Space Res

Dec 61

176, 408

Film Bolometers in Heads with Fixed Tuning for the  
Measurement of Microwave Power, by V. A. Yugov, G. A.  
Yugova, pp. 6

RUSSIAN, per, Radiotekh i Elektron, Vol VII, No 11,  
1962.

AIRB

Sci

Jun 63

341, 113



Effect of Agitation on Polymerization of  
Methyl Acrylonitrile in Aqueous and in Emulsion  
Phase Initiated by Persulfate-Triethanolamine  
Redox System and Persulfate Alone, by S. Y~~u~~  
Yuguchi, M. Watanabe, 18 pp.

JAPANESE, per, Kobunshi Kagaku, Vol XVII,  
No 178, 1960, pp 108-114.

SLA 60-18387

Sci

202,246

Jun 62

Effect of Agitation on Polymerization of  
EMEA Acrylonitrile in Aqueous and in Emulsion  
Phase Initiated by Persulfate-Triethanolamine  
Redox System and Persulfate Alone, by S. S<sup>g</sup>  
Yuguchi, M. Watanabe, 18 pp.

JAPANESE, per, Kobunshi Kagaku, Vol XVII,  
No 178, 1960, pp 108-114.

SLA 60-18387

Sci

202,246

JUL 62

W-5000

(NY-2603).

Dispelling Superstition and Respecting Science,  
by Yu-Hang, 5 pp.

CHINESE, per, Cheng-chih Hsueh-hsi, No 5,  
12 Mar 59, pp 24-26.

JPRS-1777-H

FR - China  
Pol  
Jul 59

92,905

J-2500

(NY-2003)

Establishing the Hing-Hsia Hui Autonomous  
District, by Ma Yu-huai, 5 pp. UNCLASSIFIED

CHINESE, par, Min-tzu Tuan-chieh, Vol X, Peking,  
1958, pp 4-6.

US JPRS/1005-W

FE - China  
gPol - Minorities,  
Dec 58

77, 912

Report on Provincial Administration, by Governor  
No. 10 pp. UNCLASSIFIED

CHINESE, np, Hsin Sheng Pao, 4 May 1953, Encl to  
Desp No 613.

Dept of State Tr

FE - Formosa

Political - Government, Economic Reconstruction  
CIS/TEX

CIA 1502086

5756

The Development of Side-Blown Basic Converter Steel  
Production in the Chinese People's Republic, by Yui  
Tszin-Shen. UNCL

RUSSIAN to GERMAN, per, Stal, No 7, 1957, pp 592-598.

Verein Deutscher Eisenhuettenleute  
Duesseldorf  
Breite Strasse 27, Germany

B6. 20

May 59

A Calculation of the Effectiveness of Hydraulic  
Formation Fracturing, by Yui Zh-dyun,

RUSSIAN, per, Neft Khoz, Vol XXXVII, No 10,  
1959, pp 50-52.

ATS 2316-RJ

Sci - Engr

Sep 60

124,903

Studies on the Method of Determining the Suitability of Pulp for Viscose Preparation, by S. Yuichiro, H. Furuhashi.

JAPANESE, per, J. Japanese Tech. Assoc. of the Pulp and Paper Industry, Vol 12, 1958, pp 809-813.  
NRC/Ref: C-4799

S. Yuichiro

Sci  
Aug 67

334,916



On the Integral Lines of Entire Functions Defined by  
Laplace-Stieltjes Transforms by Yu Ho-rong, 13 pp.  
Chinese, per, Acta Mathematica Sinica, Vol XII,  
No 3, 1969, pp 471-.

AMS

Sci  
Mar 64

252,817

Gift of the Northern Seas Fisheries Problem, by  
Kiso Kitano Yujin. (ID 975806)

JAPANESE, no per, Tairiku Mondai, Jul 1956.  
CIA 568675

500th MI Sv Gp No 91442

FE - Japan  
Economic

40,900

The Present Condition of the Hanshin  
Express Highway, by Yujiro Noguchi, 34pp.  
JAPANESE, per, Doro (The Road), No 12,  
Dec 1964, pp 988-995.  
DIA LN 90-66 A

38

*Yujiro Noguchi*

FE/Econ/Japan  
May 66

100,798

(SF-1509)

A Discussion of the Saline Soils of Northern and Eastern Honan, by Yu J'ing-ch'ing, Li Chih-hsueh, 12 pp.

CHINESE, per, Shui-wen Ti-chih Kung-ch'eng Ti-chih, No 1, 1960, pp 14-17.

JPRS 10768

Sci - Geophys

Nov 61

174,215

Subjectivity, Onesidedness, and Superficiality, are  
Taboo in Looking at a Problem, by Yu Jung-lin, 5 pp.  
CHINESE, np, Jen-min Jih-pao, 2 Nov 1964, p 5.  
JPRS 27,894

CC  
Pol  
Feb 65

272,949

Production of Cast Iron With Modular Graphite  
Using Alloys With Low Magnesium Content, by  
A. K. Panbulov, I. N. Yukalov, 3 pp.

RUSSIAN, per, Lit Proiz, No 10, 1953, pp 29-30.

Sci Mus Lib No 54/0419

Scientific - Minerals/Metals

12,676  
Jul 54 CTS

Causes of the Formation of Air Holes Beneath the  
Crust in Cast Iron and their Influence on the  
Quality of Enamel, by I.N. Yukalov.

RUSSIAN, per, Materialy v Khim. Mashinostroenii,  
Sbornik Statei, No. 23, 1957, pp 59-66.

INSDOC/Ref. T. 4583. PP. 8

*I. N. YUKALOV*

Sci -  
July 1967

334-398

Field Practice for Fourth Course Students, by  
V. A. Malov, N. V. Yuhanova, 3 pp.

RUSSIAN, per, Sovet Pedagog, No 4, 1959, pp 140-  
145.

Internatl Arts and Sci Press  
Vol I, No 3

USSR  
Soc  
Aug 59

94, 293



Infrared Spectroscopic Study of Some Zeolites and the  
Nature of the Water Bond in Natrolite, by  
Yukhenvich, G. V. , X Karyakir, A. V., 8 pp.

RUSSIAN, per, Geokhim, No 10, 1961.

Geochem Soc

Sci

Nov 62

216,332

Safety Measures in Working With Beryllium,  
by I. Ya. Yukhim.  
RUSSIAN, per, Metalloved i Term Obrabotka Metall.  
No 11, November 1964, pp 39-41.  
AEC-Risley Tr 814

Sci-  
May 65

Safety Measures in Manufacturing Semiconductors,  
by I. Ya. Mukhin.

RUSSIAN, tk.

\*CB

~~EXL~~ USSR

Soc

Jan 64

Method of Optical Compensation of the Linear  
Image Deformation in the Planned-Panoramic  
Photographing, by I. I. Yukhin.

RUSSIAN, rpt, Metod Opticheskoy Kompensatsiy  
Lineynogo i Saviga Izobrazheniya v Planova-  
Panoramnom Fotografirovani, No 3, 1961.

ACIC

Sci Phys

Feb 63

222,518

METHOD OF OPTICAL COMPENSATION OF LINEAR  
DISPLACEMENT IN PANORAMIC PHOTOGRAPHY, BY  
I. I. YUKHIN, 15 PP.

RUSSIAN, PER, IZVESTIYA VYSSHIKH UCHEBNYKH  
ZAVEDENIY, GEODESIYA I AEROFOSIYEMKA, NO 3,  
1961, PP 127-138.

JPRS 16853

SCI - PHYSICS

JAN 63

218,745

Security Engineering in Working with Beryllium, by  
I. Ya. Yakhin, 6 pp.  
MOSKVA, PIR, Metallovedeniye i Termicheskaya  
Obrazovaniye Metallor, No 11, Nov 1964, pp 33-41.  
JPRS 27950

p 93

USSR  
Sci-Eng & Tech  
Publ G

274,294

The Hydronium Iron in Amphiboles. by I. V. Ginzburg.  
G. V. Yulkevich, 8 pp.

RUSSIAN. per. Geokhim. No 1. 1962

Geochem Soc

Sol.

Mar 63

233, 831

Investigation of the Nature of water in Some  
Zeolites, by G. V. Yukhnevich, E. E. Senderov,  
RUSSIAN, per, Geokhimiya, No 1, 1963, pp 50-60.

Scripta Technica

Sci  
May 64

258,555



Infrared Spectra of Heteropoly-Compounds and  
Their Literature, by G. V. Lukhnevich. 3 1/2.

HUGGILL, per. Optika i Spektro, Vol. II, No. 3:  
1960, 335-340.

Optical Soc of Amer

Sci

Jan 61

136,325

Key to the Triungulins of Blister-Beetles  
(Coleoptera, Meloidae) of the Tribe Mylabrini  
in the USSR Fauna, by M. A. Priamikova, L. A.  
Yukhnovich, 7 pp.

RUSSIAN, per, Entomolog Oboz, Vol XXVII, No 1,  
1958, pp 176-182.

AIBS

136,230

Sci.

Jan 61.

The Structure of Transdiisotetramine Nickel  
Thiocyanate Crystals, by E. K. Yukhno, M. A.  
Poray-Koshits,

RUSSIAN, per, Kristallografiya, Vol II, No 2,  
1957, pp 239-248.

Amer Inst of Phys

Sci

Feb 60

108,589

Astrakhan Game Preserve, by V. Yukhno.

RUSSIAN, bk, Okh i Okh Khoz, 5, No 8, 1959,  
pp 23-25.

\*PL 480  
Dept Int

Mar 61

Speed of R-Type Emulsions Under Various Conditions of  
Processing, by S. M. Samoylovich, E. S. Barinova,  
A. A. Vlasov, O. P. Yulimovskaya, 2 pp.

RUSSIAN, per, Zhur Nauch i Prikl Fotograf i Kinematograf,  
Vol V, No 1, 1960, pp 56, 57.

CIA/FDD XX-968

Sci - Chemistry  
Mar 61

141, 225

USIB only

On the 'Superposition' Approximation in the  
Theory of Systems of Interacting Particles, by  
A. E. Glauber, I. R. Yukhnovskiy, 6 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol XCIII, 1953,  
pp 999-1002. 9080670

AEC UCRL-Trans-668(L)

Sci  
Sep 61

167, 847

Epoxy Resins Based on Diphenylethane (4,4'-  
Dihydroxydiphenylmethane) and Phenol-  
Acetaldehyde Resins, by G. L. Yukhnovskiy,  
Zu Khva-dan, 6 pp.

RUSSIAN, per, Zhur Prik Khim, Vol XXXII, No 5,  
1959, pp 1100-1105.

Consultants Bureau

Sci

Jun 60

117,763

On the Statistical Theory of Ionic Systems, by  
I. R. Yukhnovskiy, 13 pp.

UKRAINIAN, per, Ukrain Fiz Zhur, Vol IV,  
1959, pp 167-176. 9080660

ABC UCRL-Trans-670(L)

Sci  
Sep 61

167,850



Copolymerization of Cyclopentadiene with Vegetable  
Oils, by G. L. Yul'novskiy, N. V. Prilutskaya,  
A. V. Chernobai, 8 pp.

RUSSIAN, per, Zhur Prikl Khim, Vol XXXI, No 7,  
pp. 1091-1100.

Consultants Bureau

Sci - Chem  
Aug 59

93, 829

Change in the Influence of Substituents on the  
Characteristic Frequencies in the Infrared Spectra  
When the Length of the Conjugated System is Increased,  
by I. N. Yul'novskiy.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol 186, No 4,  
June 1969, pp 878-881.

CE

I. N. YUL'NOVSKIY

Feb 70

401,245

Binary Distribution Functions for a System of  
Interacting Charged Particles, by I. R.  
Yukhnovskiy, 12 pp.

RUSSIAN, per, Zhur Esper 1 Teoret Fiz, Vol XXVII,  
1954, pp 690-698.

AEC UCRL-Trans-669(L)

Sci  
Oct 61

171, 242

List 59

On the Statistical Theory of Concentrated Solutions  
of Strong Electrolytes, by A. E. Glauberman,  
I. R. Yukhnovskiy, 22 pp.

RUSSIAN, per, Zhur Eksp. i Teoret Fiz, Vol XXII, 1952,  
pp 562-578. 9080662

ABC UCRU-Trans-667(L)

Sci  
Sep 61

/68, 4.4/

Statistical Theory of Mixed Ion-Dipole Systems of  
Interacting Particles, by I. R. Yukhnovskiy, 3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXXVI, No 6,  
1960, pp 1317-1320.

AIP  
Sov Phys-Dok  
Vol VI, No 2

Sci

Aug 61

164, 819

Reactions of Styrene with Vegetable Oils,  
by G. L. Yukhnovsky, R. R. Popanker, 8 pp.

RUSSIAN, per, Zhur Prik Khim, Vol XXX, No 4,  
1957, pp 603-611.

Con Bu

Sci - Chem  
Aug 58

69, 494

Preparation of High-Purity Selenium, by D. M.  
Tukhtanov, N. B. Pleteneva, 6 pp.

RUSSIAN, per, Zhur Prii Khim, Vol XXXIII, No 9,  
1960, pp 1951-1956.

CB

Sci

Sep 61

169,287

The Rational Use of Copper and Copper-Zinc  
Pyrites, by A. A. Molchanov, D. M. Yukhtanov,  
5 pp.

RUSSIAN, per, Tsvetnye Metally, Vol I, No 6,  
1960, pp 21-25.

Primary Sources

Sol  
Feb 61

140,250



The Technology of Hydrometallurgical Processes;  
by J. N. Flaskin and D. M. Yuhhtanov, 50 pp.

RUSSIAN, manuscript, (Paragraphs 4,6,7,8,10).  
No Journal Cited.

SIA R-1557

Sci

Aug 58

71,702

Hydrometallurgy. The Technology of Hydro-  
metallurgical Processes, by J. N. Plaskin  
and D. M. Yukhtanov, 49 pp.

RUSSIAN, manuscript, Haifa, Mar 1955.

SIA R-1522

Sci

Aug 58

71,701

The Determination of Polarographic Diffusion Coefficients  
by the Use of the Rotating Disk Electrode, by V. D.  
Yukhtanova, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXX, No 1, 1958,  
pp 137-.

Consultants Bureau

Sci - Chem

22/6/59

89,992

The Migration Current on a Rotating Disc Electrode,  
by V. D. Yekhtanova, 4 pp.

RUSSIAN, per Dok Ak Nauk SSSR, Vol CXXIV, No 2,  
1959, pp 377-.

Consultative Bureau

Sci

Feb 60

108,159

The Use of Oscillographic Polarography for the  
Quantitative Determination Titanium, by Ya. P.  
Gokhshtein, S. I. Sinyakova, V. D. Yukhtanova,  
12 pp.

RUSSIAN, per, Zhur Anal Khim, Vol IX, No 5,  
Sep-Oct 1954, pp 255-264. CIA D 151240

22,507

Consultants Bureau

Scientific - Chemistry

Mar 55 CTS/DEX

(FDD 28203)

Therapy With Krideroul as an Element of the Complex  
Therapy of Persons Ill With Dysentary, by L. I.  
Yukhtman, 4 pp.

EEZ RUSSIAN, no par, Zhur Mikrobiol. Epidemiol i Im-  
munobiol, No 5, Moscow, May 1956, pp 64-65.

CIA/FDD U-8815

Sci - Medicine, therapeutics  
Oct 56

39,627

Mass Spectrometry of Gaseous Mixtures in  
Maga-2 Apparatus, by Ya. A. Yakhvidin.  
RUSSIAN, per, Zavodsk Lab, Vol XXIII, No 1,  
1957, pp 35-41.  
NASA TT F-10,005

121

Sci-Chem  
Jun 66

Ya. A. Yakhvidin  
302,036

Yuki, H[iraaki].  
SYNTHESIS OF POLYPEPTIDE CONSISTING OF  
L-GLUTAMIC ACID, L-LYSINE AND L-LEUCINE.  
Rept. no. 2 of [Synthetic Bipolar Polypeptide]. [1963]  
9p. (figs. tables omitted) 5 refs.  
Order from SLA \$1.10

63-16207

Trans. of Nihon Kagaku Zasshi (Japan) 1956, v. 77,  
no. 1, p. 48-51.

DESCRIPTORS: \*Peptides, \*Glutamic acid, \*Lysines,  
\*Leucine, Synthesis, Polymerization, Copolymeriza-  
tion, \*Amino acids.

(See also 63-16206)

(Chemistry--Organic, TT, v. 10, no. 7)

63-16207

I. Yuki, H.  
II. Title: Synthetic...

1247394

Office of Technical Services



Yuki  
SYNTH. CONSISTING OF  
DL-GLUTAMIC ACID, DL-LYSINE AND DL-  
PHENYLALANINE. Rept. no. 1 of Synthetic Bipolar  
Polypeptide. [1963] 12p. (figs. tables omitted) 13 refs.  
Order from SLA \$1.60 63-16206

Trans. of Nihon Kagaku Zasshi (Japan) 1956, v. 77,  
no. 1, p. 44-47.

DESCRIPTORS: \*Proteins, \*Peptides, Synthesis  
(Chemistry), \*Amino acids, \*Glutamic acid, \*Lysine,  
\*Phenylalanine, Polymerization, Quantitative analysis,  
Carboxylases, Chromatographic analysis,  
Electrolytic titration.

In order to obtain a substance similar to natural proteins  
by adding neutral amino acid, together with glutamic  
acid and lysine and by further increasing the molecular  
(Biological Sciences--Biochemistry, TT, v. 10, no. 7)  
(over)

63-16206

I. Yuki, H.  
II. Title: Synthetic...

1247695

Office of Technical Services

Continuous Coulometric Determination of Oxygen in  
a Gas, by Isamu Sakazaki Shinzo Tuki, 13 pp.

JAPANESE, per, Bunseki Kagaku, Vol VII, 1958,  
pp 33-37.

AEC UCRL-Trans-621(L)

Sci - Chem  
May 61

150,895

ESTIMATION OF THE AGE OF WRITING IN BLUE-BLACK  
INK (111), BY TOSHI KINOSHITA, 6 PP.

JAPANESE, FOR, KANAKO NISHIMOTO, KODENSHO  
HENKOKU, VOL. XVI, NO. 1, MAR 1963, PP 83-86.

JPRS 12457

SCI-413C  
JAN 64

245,088

49  
The Acidic Constituents of Porpoise, by  
Yukihiko Nakamura, Isami Tsujino. 9 pp.  
JAPANESE, per, Nihon Nogei Kagaku-kai-shi,  
Vol 27, 1952, pp 642-645.

Dept of Interior

Bureau of Commercial Fisheries

Office of Foreign Fisheries

A-30-July 1969-No 135

On loan

*Yukihiko Nakamura*

Sci-B&H

Nov 69

397,299

Reactions of Epichlorohydrin and of Glycidol with  
Organochlorosilanes, by K. A. Andrianov, N. N. Sokolov,  
E. N. Khrustaleva, L. N. Yukina, 8 pp.

RUSSIAN, bino per, Iz Ak Nauk SSSR, Otdel Khim Nauk,  
No 3, May-Jun 1955, pp 531-538. CIA C 39502

Consultants Bureau

USSR  
Scientific - Chemistry

Nov 55 CTS/DEX

28,814

Studies on the Yellowfin Tuna -- 1. Seasonal Differences of Size Composition in the Adjacent Waters of the West Carolines, by Yoichi Yabuta, Mori Yakinawa.

JAPANESE, Report of the Hankai Regional Fisheries Research Laboratory, No 5, 1957, ppK 119-126.

Dept of Interior  
SM211 B82 No 341

Sci - Biol

184.437

Feb 62

Studies on the Yellowfin Tuna. II. Size  
Composition in the Waters Adjacent to the  
East Caroline Islands, by Hoichi Yabuta,  
H. Yuhimatsu.

JAPANESE, Report of the Hanka Regional  
Fisheries Research Laboratory, Vol VII, 1958,  
pp 82-83.

Dept of Int  
US Fish and Wildlife Serv  
Pacific Oceanic Fishery  
Investigations, Hawaii.

Sci - Biol  
May 59

87, 702

Studies of the Yellowfin Tuna. III. Annual  
Variations of the Size Compositions and the Hooked  
Rates of Yellowfin Tuna Distribution in Equatorial  
Pacific, by Hoichi Yabuta, M. Yurinawa, H. Araka.

JAPANESE, Report of the Nankai Regional Fisheries  
Research Laboratory, Vol VII, 1958, pp 88-99.

Dept of Int  
US Fish and Wildlife Serv  
Pacific Oceanic Fishery  
Investigations, Hawaii.

Sci - Biol  
May 59

87,703



Density of Melts of the System  $\text{NaCl-CaCl}_2\text{-BaCl}_2$ , by  
S.A. Karatskiy, L.S. Yukova et al, 6 pp.

RUSSIAN, per, Zhur Prikl Khim, Vol XXXVI, No 3, 1963,  
pp 506-511.

CB

Sci

May 64

256,927

Survey of Vacuum Phototubes, by T. T. Tuganov.

RUSSIAN, per, Zhur Tekh Fiz, Vol XLII, No. 2, 2.  
1943.

REEL, Pt Belvoir T-1670

Sci. - Phys  
Jan 63

234, 475

Preparation of Phosphors by Recrystallization and  
Electron Migration, by Z. D. Iulai, 2 pp.

RUSSIAN, no per, Iz Ak Nauk SSSR, Ser Fiz, Vol XX,  
No 12b, 1956, pp 1569, 1570.

Columbia Tech

Sci - Physics  
Mar 58

59,699

Investigation of <sup>π</sup> Stars Induced by Negative Mesons, by  
S. A. Azimov, U.G. Guliamov, E. A. Zamchalova,  
M. Nizametolinova, M. I. Podgoretskiy and A.  
Yuldashev, 5 pp.

RUSSIAN, per, Zhur Eksper i Teoret Fiz, Vol XXXI,  
No 5, pp 756-757 761.

49,854  
Amer Inst of Phys  
Soviet Phys, JETP  
Vol IV, No 5

Sci - Phys  
Jul 57

36

Characteristics of the Amino Acid Composition of  
the Protein Hydrolyzate Tsolipk, by K. Yu. Yuldashev,  
A. M. Kharat'yan, et al, 8 pp.  
RUSSIAN, per, Problemy Gematologii i Perelivaniya  
Krovi, Vol X, No 2, 1964, pp 32-35.  
JPRS 24118

Sci - Biol  
Apr 64

254, 350

Bromination of 1.1-Diphenylethane, by I. P.  
Tsukervanik, K. Yu. Yuldashev, 2 pp.

RUSSIAN, no per, Zhur Obshch Khim, Vol XXIV,  
No 9, Sep 1954, pp 1566-1567. CIA C 42159.

Consultants Bureau

Sci - Chemistry

35,165

Jun 1956/Dex

The Condensation of *o*-Nitroanisole with  
Chloral Hydrate, by M. A. Zakut-skaya,  
Kh. Yuldashev, 3 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXIX, No 2,  
1959, pp 429-431.

Consultants Bureau

Sci

Apr 60

112, 327

Condensation of Vinyl Halides with Toluene  
and Anisole, by I. P. Tsukervanik,  
Kh. Yu. Taldashov, 4 pp.

RUSSIAN, per, Zhur Goshch Khim, Vol XXXI,  
No 3, 1961, pp 858-861.

CB

Sci

May 62

195,319



Study of Alkaloids of Vinca Erecta RGL. and Schmalh,  
by S. Yu. Yumusov, P. Kh. Yuldashev, 4 pp.

RUSSIAN, per, Zhur Oshch Khim, Vol ~~XXXXXX~~  
XVII, No 7, 1957, pp 2015-2018.

Consultants Bureau

Sci - Chem

Oct 58

74, 172

The Vitamin B<sub>12</sub> Level in the Blood and the Serum  
Iron Concentration in Anaemias of Gastro-Intestinal  
Origin, by U. I. Yuldashev, 6 pp.

RUSSIAN, per, Problemy Gematol i Pereliv Krovi,  
Vol V, No 2, 1960, pp 8-13.

PP

S:1

Oct 60

130,457

Dipole Moment and the Configuration of Cyclic  
Compounds. Communication 1: 1,3-Dioxolanes  
By B. A. Arbuzov, L. K. Yuldasheva (p. 2)

RUSSIAN, per, Iz Ak Nauk SSSR, Otdel Khim Nauk,  
No 10, 1962, pp. 1728-1733

CB

Sci

Aug 63

343,074

Methods of Truing Gear Grinding Wheels, by Yulikov, M.I.

RUSSIAN, per, Stanki i Instrument, 1949, vol 20, pp  
9-11.

Sci Museum Lib No 50/2865

A13278

UN Conference On Trade and Development, by A. Ghoshia,  
Y. Taha, 26 pp.  
Economic, pp. South Tanager, No 12, 1968, pp 17-22.  
(Trade of Commerce)

SECRET

1998年12月

100-443884

The Colloidal-Labile State of Ribonucleic Acid in  
Growing, Intensively Functioning and Malignant  
Cells, by G. I. Roskin, A. A. Yulius.

RUSSIA, per, Arkhiv Anatomii, (Histologii i  
Embriologii, Vol XXXII, No 4, 1955, pp 19-22.

OTS 62-15131

Sci  
May 62  
Vol 7, No 7

199, 298

(NY-051)  
5200

Utilizing Beam-Power Tetrodes in Shortwave Trans-  
mitters, by N. V. Zaryanov, N. V. Yulovskiy, G.

RUSEMAN, per, Vestnik Svyazi, No 7, 1956.

JPRS 7066

Sci

173,753

Oct 61